

Dr. J. Douglas Beason
Los Alamos National Laboratory



EDUCATION

National Defense University
M.S., National Resource Strategy, 1996
Industrial College of the Armed Forces, 1996
University of New Mexico
Ph.D., Physics, 1983
M.S., Physics, 1980
USAF Academy
B.S., Physics and Mathematics, 1977

WORK EXPERIENCE

Los Alamos National Laboratory
Associate Laboratory Director (Threat Reduction), 2005 - Present
Division Director, International, Space and Response Division, 2003 - 2004
Deputy Division Director for S&T, Non-Proliferation and International Security Division, 2003
Deputy Associate Director, Threat Reduction Directorate, 2001 - 2003
Air Force Research Laboratory
Commander, Phillips Research Site and Dep. Director, Directed Energy Directorate, 1998 - 2001
Defense Special Weapons Agency
Chief, Livermore Detachment, 1996 - 1998
United States Air Force Academy
Director of Faculty Research and Associate Professor of Physics, 1993 - 1995
Assistant Professor of Physics, 1983 - 1986
The White House
Senior Policy Analyst (Office of Science and Technology Policy), 1991 - 1993
Phillips Laboratory
Deputy Director, Advanced Weapons & Survivability, 1991
National Space Exploration Initiative
Deputy Chief S&T, 1990 - 1991
Air Force Weapons Laboratory
Chief, High Energy Plasma Division, 1988 - 1990
Chief, Advanced Concepts Branch, 1986 - 1988
Computational Physicist; Section Chief, Airblast and Cloudrise, 1977 - 1980

AREAS OF EXPERTISE

Directed energy, space science and policy, sensors, intelligence, nuclear and advanced weapons, non-proliferation, pulsed power, high performance computing, science and technology acquisition and policy.

PROFESSIONAL/SCIENTIFIC/HONORARY AFFILIATIONS

Fellow, American Physical Society; Air & Space Power Journal Editorial Board; past Vice-President, Directed Energy Professional Society; Life Member, Science Fiction Writers of America; Life Member, USAF Academy Association of Graduates; President's Strategic Vision Award, NDU (1996).